

PI 550012 to 550020-continued

- PI 550016 **origin:** United States. **cultivar:** NW-63. **pedigree:** Red Mexican NW-63 has same parentage NW-59 -- {(P.I. 203958 x Red Mexican UI-35) x a curly top-resistant early short bush Dark Red Kidney type breeding line, DRK 801} x Sutter Pink. **other id:** CV-32. **source:** Crop Sci. 22(3):685 1982. **group:** CSR-OTHER LEGUMES. **remarks:** Matures earlier than 90-95 days (NW-59). Released as 1st early maturing Red Mexican bean with effective level field resistant to fusarium root rot. With NW-59, is among highest yielding bean in class in U.S. With Rufus and NW-59, is 1st Red Mexican bean developed with effective levels resistant to fusarium root rot from *F. solani*. Yield is 15-50% more seed than other Red Mexican cultivars under stress fusarium. Annual. Cultivar. Seed.
- PI 550017 **origin:** United States. **cultivar:** PINK GLORIA. **remarks:** Upright growth habit. Maturity 95 days. Resistant to fusarium root rot, curly top virus, and bean common mosaic virus. Equivalent to Sutter Pink in canning quality, flavor and texture. Annual. Cultivar. Seed.
- PI 550018 **origin:** United States. **cultivar:** PINK ROZA. **remarks:** Tall, vigorous indeterminate semi-bush habit. Pods develop in middle of the plant. Effective level of resistance to fusarium and pythium root rot, curly top virus and prevalent strains of bean common mosaic virus. Seeds lighter colored than those of other pink beans, larger than Viva, and less plump than Gloria. Annual. Cultivar. Seed.
- PI 550019 **origin:** United States. **cultivar:** PINK VIVA. **remarks:** Vine small, upstanding, indeterminate, sets pods heavily in the middle to lower part of plant. Maturity 90 days. Resistant to fusarium and pythium root rots, curly top virus, and common mosaic virus. Measurable field resistance to the seedworm maggot. Exceptionally high yield. Annual. Cultivar. Seed.
- PI 550020 **origin:** United States. **cultivar:** RED MEXICAN RUFUS. **pedigree:** Red Mexican Rufus is an F10 selection from the parentage {(Fusarium-resistant P.I. 203958 x Red Mexican UI-35) x P.I. 203958}. P.I. 203958 is recognized as a principal world source for fusarium root rot. **remarks:** Maturity 90-95 days. Released as 1st early maturing Red Mexican bean with effective level field resistance to fusarium root rot. With NW-63 and NW-59, is 1st Red Mexican bean developed with effective levels resistant to fusarium root rot from *F. solani*. Yield is 15 - 50% more seed than other Red Mexican cultivars under stress of fusarium root rot. Resistant to prevalent Type and NY 15 strains. Annual. Cultivar. Seed.